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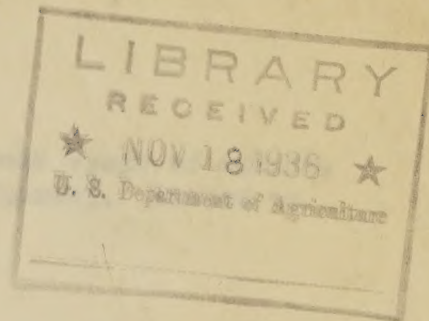
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Hysteroneura setariae (Thomas)

An annotated bibliography to Nov. 1, 1934

Compiled by J. S. Wade



Anonymous

1920. Nursery and orchard insect pests. Mo. Agr. Expt. Sta. Bull. 176, 35 pp. (Rev. Appl. Ent. 9:239) [*Aphis setariae* Thom.] Injurious to plums, cherries, and peaches; brief discussion of injury and control.

Bruner, S. C.

1922. Sobre la transmission de la enfermedad del 'mosaico' o 'rayas amarillas' en la caña azucar. Rev. Agr. Com. y Trab. (Cuba) 5(1): 11-22. [*Aphis setariae* Thomas]. Listed as a possible carrier of mosaic disease of sugar-cane; activity thought to be negligible.

Conradi, A. F., and Thomas, W. A.

1909. Some injurious orchard insects. S. C. Agr. Exp. Sta. Bull. 143:29. [*Aphis setariae*]. Brief mention of injury; control by spraying.

Cutright, C. R.

1925. Subterranean aphids of Ohio. Ohio Agr. Exp. Sta. Bull. 387:197-198. [*Hysteroneura setariae* (Thomas)]. Listed; synonymy; brief note on host plants and habits.

Cleare, Jr., L. D.

1926. Report of the Biological Division. British Guiana: Rpt. Dept. Sci. and Agric. 1924:65-68. [*Aphis setariae* Thomas]. Listed on sugar-cane and Para grass (*Panicum barbinode*).

Davidson, W. M.

1918. Alteration of hosts in economic aphids. Jour. Econ. Entom. 11:289. (Rev. Appl. Ent. 6:416) [*Aphis setariae* Thomas]. Discussion of insect on grass in summer.

Davis, J. J.

1913. The Cyrus Thomas collection of Aphididae and a tabulation of species mentioned and described in his publications. Ill. St. Lab. Nat. Hist. Bull. 10, art. 2, p. . [*Aphis setariae* Thom.]. Listed by Thomas as *Siphonophora setariae* Thos.: distribution; host plants.

Anonymous

1930. Nursery and orchard insect pests. Mo. Agr. Expt. Sta. Bull. 178, 35 pp. (Rev. April, 1933) [Aphis serotina Thoms. injurious to plants, cherries, and peaches; brief discussion of injury and control.]

Barner, E. C.

1922. Sobre la transmisión de la enfermedad del 'mosaico' o 'puntos amarillos' en la cereza europea. Rev. Agr. Com. y Ind. (Cuba) 3(1): 11-22. [Aphis serotina Thoms. listed as a possible carrier of mosaic disease of sugar-cane; activity thought to be negligible.]

Connolly, A. T., and Thomas, W. A.

1932. Some injurious orchard insects. U. S. Agr. Expt. Sta. Bull. 165:22. [Aphis serotina]. Brief mention of injury; control by spraying.

Curtright, C. R.

1925. Subterranean aphids of Ohio. Ohio Agr. Expt. Sta. Bull. 337:127-132. [Systemonema serotina (Thomas)]. Listed; synonymy; brief note on host plants and habits.

Gleason, J. L.

1922. Report of the Biological Division, British Columbia. Rpt. Prov. Ent. and Agric. 1922:55-58. [Aphis serotina Thoms.]. Listed on sugar-cane and other grass (Pennisetum purpureum).

Davidson, W. H.

1916. Distribution of hosts in economic aphids. Jour. Econ. Entom. 11:232. (Rev. April, 1916) [Aphis serotina Thoms.]. Discussion of its host on grass in summer.

Davis, J. L.

1912. The genus Thoma collection of aphids and a tabulation of species mentioned and described in his publications. Ill. Ent. Soc. Trans. 10, pt. 2, p. 1. [Aphis serotina Thoms.]. Listed by Thomas as Siphonophora serotina Thoms.; distribution; host plants.

Davis, J. J.

1916. *Aphidoletes meridionalis*, an important dipterous enemy of aphids. Jour. Agr. Res. 6:883-888. [*Aphis setariae* Thomas]. Listed as parasite of *Aphis setariae* Thomas.
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1919. Miscellaneous aphid notes. I. Can. Ent. 51:228. (Rev. Appl. Ent. 8:8) [*Heteroneura setariae* Thom.]. Genus *Heteroneura* erected for *Aphis setariae* Thom; various host plants enumerated, for various localities; discussions of synonymy.
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1919. Correction (Aphididae). Can. Ent. 51:263. (Rev. Appl. Ent. 8:263). [*Hysteroneura setariae* Thom.]. The genus *Heteroneura*, previously proposed for *Aphis setariae* Thom, being preoccupied, the name *Hysteroneura* is proposed.
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1919. Insects of Indiana for 1927. Proc. Ind. Acad. Sci. 37:445-460. [*Hysteroneura setariae* Thomas]. Listed on plums.

Felt, E. P.

1909. Plum aphid - rose leaf hopper. Country Gent. 74:616. [*Aphis setariae*]. Reply to correspondent; brief general discussion; control on plum.

Gillette, C. P., and Taylor, E. P.

1908. A few orchard plant lice. Colo. Agr. Exp. Sta. Bull. 133:41-42. [*Aphis setariae* Thomas]. Brief resume; host plants; habits; control.

_____, and _____

1908. Orchard plant lice and their remedies. Colo. Agr. Bull. 134:13. [*Aphis setariae*]. Brief resume; feeding habits; host plants; control.

_____, and Bragg, L. C.

1915. Notes on some Colorado aphids having alternate food habits. Jour. Econ. Ent. 8:97-103. [*Aphis setariae* Thomas]. *Aphis setariae* listed on *Panicum crus-galli* in summer, and on plum in winter.

_____, and Palmer, M. A.

1932. The Aphidae of Colorado. Part II. Ann. Ent. Soc. Amer. 25:444-446, illus. [*Aphis setariae* Thomas]. Color; measurements; structural characters; collections; taxonomy.

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Jour. Agr. Res. 5:587-588. [Aphis setariae Thomas]. Listed as
parasite of Aphis setariae Thomas.

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8:5) [Heteronema setariae Thom.]. Genus Heteronema erected for
Aphis setariae Thom; various host plants enumerated, for various
localities; discussion of synonymy.

1919. Correction (Aphididae). Can. Ent. 51:233. (Rev. Appl. Ent. 8:533).
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posed for Aphis setariae Thom, being preoccupied, the name Hetero-
nema is proposed.

1919. Insects of Indiana for 1927. Proc. Ind. Acad. Sci. 37:445-460.
[Heteronema setariae Thomas]. Listed on pines.

Felt, R. P.

1908. Pine aphid - rose leaf hopper. Country Gent. 74:818. [Aphis setariae
reply to correspondent; brief general discussion; control on pines.

Gillette, C. F., and Taylor, A. P.

1908. A few orchard plant lice. Colo. Agr. Exp. Sta. Bull. 133:41-42.
[Aphis setariae Thomas]. Brief resume; host plants; habits; control.

and

1908. Orchard plant lice and their remedies. Colo. Agr. Bull. 134:15.
[Aphis setariae]. Brief resume; feeding habits; host plants; control.

and Briggs, L. C.

1918. Notes on some Colorado aphids having alternate food habits. Jour.
Econ. Ent. 8:97-102. [Aphis setariae Thomas]. Aphis setariae listed
on Ranunculus crum-cum in summer, and on pines in winter.

and Palmer, M. A.

1928. The aphids of Colorado. Part II. Ann. Ent. Soc. Amer. 21:444-448.
line. [Aphis setariae Thomas]. Color; measurements; structural
characters; collections; taxonomy.

Girault, A. A.

1916. Descriptions of and observations of some chalcidoid Hymenoptera. Can. Ent. 48:242-246. [*Aphis setariae* Thomas]. *Aphelinus automatus* Girault reared from *Aphis setariae* Thomas.

Guyton, T. L.

1923. A taxonomic, ecologic and economic study of Ohio Aphididae. Ohio Jour. of Sci. 25:15. [*Hysteroneura setariae* Thomas]. Listed on *Prunus* sp. at Columbus, Ohio.

Haseman, L.

1920. Nursery and orchard insect pests. Mo. Agr. Exp. Sta. Bull. 176:28. [*Hysteroneura setariae*]. Injuries; host plants; control.

Hottes, F. C., and Frison, T. H.

1931. The plant lice on Aphididae of Illinois. Ill. Nat. Hist. Sur. Bull. 19, art. 3, pp. 232-234, illus. [*Hysteroneura setariae* Thomas]. Distribution and date of collection in Ill.; host plants.

Hunter, W. D.

1901. The Aphididae of North America. Iowa Agr. Exp. Sta. Bull. 60:104. [*Aphis setariae* Thom.]. Listed; bibliog.; host plants; distribution.

Hutson, R.

1933. Insect pests of stone fruits in Michigan. Mich. Agr. Exp. Sta. Sp. Bull. 244:14. [*Aphis setariae*]. Brief popular discussion; control by spraying.

Jones, T. H.

1914. Additional notes on Porto-Rican sugar-cane insects. Jour. Econ. Ent. 7:461-463. [*Aphis setariae* Thomas]. Listed as a pest of sugar-cane.

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1915. *Aphis* or plant lice attacking sugar-cane in Porto Rico. P. R. Com. Agr. Bull. 11:16-18. [*Aphis setariae* Thomas]. Listed as pest; attacked by *Sipha roseicollis*, by the larva of a Syrphid fly and by an internal parasite, a Braconid, *Lysiphlehus testaceipes* Cress.

Lebert, D. C.

1931. Arizona insect pest report of 1929-30. 21st-22nd Rpt. Ariz. Com. Agric. Hort. 1929-31, pp. 54-64. [*Hysteroneura setariae* Thomas]. Listed as pest of plums.

1914

1914. Descriptions of and observations of some chalcidid hymenoptera.
Ann. Ent. Soc. Am. 7: 241-245. Aphididae section. Thomas.
Chalcids reared from aphididae section Thomas.

1915

1915. A taxonomic, ecological and economic study of Ohio Aphididae. Ohio
Journ. of Sci. 35: 1-15. Hysteronotus section Thomas. Listed on
Thomas sp. at Columbus, Ohio.

1916

1916. Nursery and orchard insect pests. Mo. Agr. Exp. Sta. Bull. 178: 1-28.
Hysteronotus section Thomas. Injuries; host plants; control.

1917

1917. The plant lice on aphididae of Illinois. Ill. Nat. Hist. Surv.
Bull. 19, art. 3, pp. 233-234. Hysteronotus section Thomas.
Distribution and date of collection in Ill.; host plants.

1918

1918. The Aphididae of North America. Iowa Agr. Exp. Sta. Bull. 80: 1-104.
Aphididae section Thomas. Listed; biology; host plants; distribution.

1919

1919. Insect pests of stone fruits in Michigan. Mich. Agr. Exp. Sta. Rep.
Bull. 344: 1-14. Aphididae section Thomas. Brief popular discussion; control
by spraying.

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Ent. 7: 481-483. Aphididae section Thomas. Listed as a pest of sugar-
cane.

1921

1921. Aphids or plant lice attacking sugar-cane in Porto Rico. F. R. Com.
Agr. Bull. 11: 15-18. Aphididae section Thomas. Listed as pest; at-
tacked by *Siphon roseocephalus*, by the larvae of a *Syrphid* fly and by an
internal parasite, a *Bracconid*, *Myrmecobius testaceipes* Cross.

1922

1922. Arizona insect pest report of 1920-21. 1922-23. F. R. Com.
Agr. Rep. 1922-23, pp. 24-25. Hysteronotus section Thomas.
Listed as pest of pines.

Mumford, F. B.

1920. Nursery and orchard insect pests. Mo. Agr. Exp. Sta. Bull. 176, 35 pp. [Aphis setariae Thomas]. Listed on plums, cherries, and peaches.

Oestlund, O. W.

1887. Synopsis of the Aphididae of Minnesota. Geol. and Nat. Hist. Sur. of Minn. Bull. 4:67-68. [Aphis setariae Thom.]. Listed; description of adult; host plants.

O'Kane, W. C.

1914. Injurious insects, how to recognize and control them. N. Y. Macmillan, p. 321. [Aphis setariae]. Brief popular discussion.

Osburn, H., and Sirrine, F. A.

1893. Notes on Aphididae. Iowa Acad. of Sci. 1(3):99. [Aphis setariae Thos.]. Listed on Panicum crus-galli.

Patch, E. M.

1923. Hemiptera of Connecticut. Com. Geol. & Natl. Hist. Sur. Bull. 34:297. [Aphis setariae Thomas]. Recorded from plum and grasses; synonymy. ("This species is now known as Hysteroneura [Heteroneura] [Aphis] setariae Thomas.").

Quaintance, A. L.

1905. Insects injurious to deciduous fruits. U. S. D. A. Yearbook, p. 632. [Aphis setariae Thos.]. Great injury to plums in Texas.

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1906. Insects injurious to deciduous fruits. U. S. D. A. Yearbook, p. 513. [Aphis setariae Thos.]. Injury to plum and peach in various southern states.

_____, and Baker, A. C.

1917. Aphids injurious to orchard fruits - currant, gooseberry, and grape. U.S.D.A. Farm. Bull. 804: _____, illus. (Rev. Appl. Ent. 6:212). [Aphis setariae Thom.]. Injurious to Japanese and native plums.

_____, and _____

1920. Control of aphids injurious to orchard fruits - currant, gooseberry, and grape. U.S.D.A. Farm. Bull. 1128:16. [Hysteroneura setariae Thos.]. Host plants; feeding habits; seasonal history; control.

Sanborn, C. E.

1910. The southern plum aphid. Okla. Agr. Exp. Sta. Bull. 88:3-8. [Aphis setariae]. Discussion of status as pest; life history; habits; host plants, predators and parasites; control; discussion of various sprays.

1930. Nursery and orchard insect pests. Mo. Agr. Exp. Sta. Bull. 175, 35 pp.
[Aphis setariae Thomas]. Listed on plums, cherries, and peaches.
1927. Cynopids of the Aphididae of Minnesota. Geol. and Nat. Hist. Surv. of Minn. Bull. 4:87-88. [Aphis setariae Thom.]. Listed; description of adults; host plants.
1914. Injurious insects, how to recognize and control them. N. Y. Macmillan, p. 321. [Aphis setariae]. Brief popular discussion.
1913. Notes on Aphididae. Iowa Acad. of Sci. 1(3):22. [Aphis setariae Thos.]. Listed on *Ranunculus acris*-galls.
1903. Hemiptera of Connecticut. Conn. Geol. & Natl. Hist. Surv. Bull. 31:297. [Aphis setariae Thomas]. Recorded from plum and cherries; synonymy. ("This species is now known as *Hysterothrips setariae* [Aphis] setariae Thomas.")
1902. Insects injurious to deciduous fruits. U. S. D. A. Yearbook, p. 682. [Aphis setariae Thos.]. Great injury to plums in Texas.
1902. Insects injurious to deciduous fruits. U. S. D. A. Yearbook, p. 613. [Aphis setariae Thos.]. Injury to plum and peach in various southern states.
1917. Aphids injurious to orchard fruits - currant, gooseberry, and grapes. U. S. D. A. Yearbook, p. 804. Illus. (Rev. Appl. Ent. 8:212). [Aphis setariae Thom.]. Injurious to Japanese and native plums.
1920. Control of aphids injurious to orchard fruits - currant, gooseberry, and grapes. U. S. D. A. Yearbook, p. 1128:16. [Hysterothrips setariae Thos.]. Host plants; feeding habits; seasonal history; control.
1910. The southern plum aphid. Okla. Agr. Exp. Sta. Bull. 22:3-5. [Aphis setariae]. Discussion of status as pest; life history; habits; host plants; predators and parasites; control; discussion of various species.

Sanderson, E. D.

1910. Insect notes from New Hampshire for 1909. Jour. Econ. Ent. 3:210. [Aphis setariae Thom.]. Injurious to cherry and plum.
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1934. Insect pests of farm, garden, and orchard. 1st ed., p. 665; 2nd ed., p. 594; 3rd ed., pp. 405-406. [Hysteroneura setariae Thom.]. Brief popular account; injury; control by lime sulphur nicotine.

Scholl, E. E.

1922. Orchardling in Texas and nursery inspection. Tex. Dept. of Agr. Bull. 72:112. [Aphis setariae Thos.]. Brief discussion of general appearance and character of injury.

Scott, W. M.

1902. A preliminary note on a new species of Aphis injurious to plums and peaches in Georgia. U.S. Bur. Ent. Bull. (n.s.):31:56-59, illus. [Aphis setariae Thomas]. Discussion of injury; host plants; life history notes; predaceous enemies.

Severin, H. C.

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1918. Insects and plant diseases injurious to plums and sand cherries. St. Ent. S. D. 1918:7-31. (Rev. Appl. Ent. 7:183). [Aphis setariae Thom.]. Injury discussed.

Slingerland, M. V., and Crosby, C. R.

1914. Manual of fruit insects. N. Y. Macmillan, pp. 259-260, illus. [Aphis setariae Thomas]. Brief popular resume; injury; brief description; brief life history; control; bibliog.

Smith, R. J.

1905. Peach insects. Ga. St. Bd. Ent. Bull. 17:99-101, illus. [Aphis scotti Sand.]. Historical accounts of "Plum aphid" in Ga.; injury; control (pp. 101-102).

Snapp, O. I.

1928. Insects attacking the peach in the South and how to control them. U.S.D.A. Farm. Bull. 1557:38-39. [Hysteroneura setariae]. Injury; life history; control.

Swain, A. F.

1919. A synopsis of Aphididae of California. Univ. of Calif. Tech. Bull. 3(1):124. [Aphis setariae Thomas]. Brief resume; distribution in California.

Sanborn, H. D.

1910. Insect notes from New Hampshire for 1909. Jour. Econ. Ent. 3:113.
[Aphis asteris Thomas]. Injurious to cherry and pine.

1904. Insect pests of farm, garden, and orchard. 1st ed., p. 553; 2nd ed., 1904; 3rd ed., pp. 403-406. [Hysterothrips asteris Thomas]. Brief popular account; injury; control by lime sulphur nicotine.

Scholl, E. E.

1908. Overwintering in Texas and nursery inspection. Tex. Dept. of Agr. Bull. 78:112. [Aphis asteris Thomas]. Brief discussion of general appearance and character of injury.

Scott, W. M.

1903. A preliminary note on a new species of Aphis injurious to pines and peaches in Georgia. U.S. Bur. Ent. Bull. (n.s.):31:32-33, illus. [Aphis asteris Thomas]. Discussion of injury; host plants; life history notes; predaceous enemies.

Goverin, H. C.

1918. The mealy and rusty brown aphid lice. E. D. St. Ent. Circ. 6, 8 pp., illus. [Aphis asteris Thomas]. Brief popular discussion; control.

1918. Insects and plant diseases injurious to pines and sand cherries. St. Ent. S. D. 1918:7-21. (Rev. Appl. Ent. 7:128). [Aphis asteris Thomas]. Injury discussed.

Slingsby, M. V., and Crosby, C. R.

1914. Manual of fruit insects. W. V. Macmillan, pp. 239-240, illus. [Aphis asteris Thomas]. Brief popular resume; injury; brief general account; brief life history; control; biology.

Smith, R. J.

1903. Peach insects. 2d. ed. Bull. Ent. 17:92-101, illus. [Aphis asteris Thomas]. Historical accounts of "Pine aphid" insects; injury; control (pp. 101-102).

Snapp, O. I.

1903. Insects attacking the peach in the South and how to control them. U.S. Bur. Ent. Bull. 1903:32-33. [Hysterothrips asteris Thomas]. Life history; control.

Swain, A. T.

1919. A synopsis of Aphididae of California. Univ. of Calif. Press, Bull. 8(1):121. [Aphis asteris Thomas]. Host resume; distribution in California.

Thomas, C.

1878. A list of the species of the tribe Aspidini family Aphidae found in the United States, which have been heretofore named, with descriptions of some new species. [Siphonophora]. Ill. St. Lab. Nat. Hist. Bull. 2:5. Descriptions of winged viviparous female, apterous female, pupa; host plants; synonymy.
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1879. Siphonophora setariae Thomas. The bottle grass aphid. Insects of Ill. 8th Rept., pp. 56-192. [Siphonophora setariae Thom.]. Host plants; descriptions of pupa, wingless and winged females (p. 56); discussion of generic status (p. 192).

Wallace, F. N., et al.

1928. Report of the Division of Entomology. Cons. Com. of Ind. 9th Ann. Rpt. 1926-27:23-71. [Hysteroneura setariae Thomas]. Listed as a pest of plums.

Webster, R. L.

1909. Notes on two insects found on corn. Jour. Econ. Ent. 2:463. [Aphis setariae Thom.]. Attacking corn in Iowa; discussion of experiments; host plants.
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1910. Insects of the year 1910 in Iowa. Jour. Econ. Ent. 3:503. [Aphis setariae Thom.]. Serious infestation on plums; control by lady beetles.

Williams, T. A.

1910. The Aphididae of Nebraska. Univ. Studies, Univ. of Nebr. 10(2):141-142, sep., pp. 57-58. [Aphis setariae Thom.]. Listed; synonymy; description of apterous, viviparous female, pupa, and winged viviparous female; host plants, distribution in Nebraska.

Wilson, H. F., and Vickery, R. A.

1918. A species list of the Aphididae of the world and their recorded food plants. Trans. Wis. Acad. Sci. Arts and Letters 19(1):156. [Aphis setariae Thomas]. Citation of original description; list of host plants.

Wolcott, G. N.

1921. The minor sugar-cane insects of Porto Rico. P.R. Dept. Agr. Jour. 5(2):34. [Hysteroneura setariae]. Habits; attended by ants; rare; "Their scarcity eliminates them from consideration as having any connection with mosaic."

